


|   |  |  |
|---|--|--|
| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10582529 | <b>Applicant(s)/Patent Under Reexamination</b><br>LEE, JIN-WOO |
|   | <b>Examiner</b><br>LOUIS RUFO              | <b>Art Unit</b><br>1759  |

| ORIGINAL           |                                   |        |          |  |  | INTERNATIONAL CLASSIFICATION |   |   |   |                       |             |  |  |  |  |
|--------------------|-----------------------------------|--------|----------|--|--|------------------------------|---|---|---|-----------------------|-------------|--|--|--|--|
| CLASS              |                                   |        | SUBCLASS |  |  | CLAIMED                      |   |   |   |                       | NON-CLAIMED |  |  |  |  |
| 204                |                                   |        | 403.03   |  |  | G                            | 0 | 1 | N | 27 / 26 (2006.01.01)  |             |  |  |  |  |
| CROSS REFERENCE(S) |                                   |        |          |  |  | G                            | 0 | 1 | N | 31 / 00 (2006.01.01)  |             |  |  |  |  |
|                    |                                   |        |          |  |  | G                            | 0 | 1 | N | 33 / 50 (2006.01.01)  |             |  |  |  |  |
|                    |                                   |        |          |  |  | G                            | 0 | 1 | N | 33 / 487 (2006.01.01) |             |  |  |  |  |
| CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |        |          |  |  | G                            | 0 | 1 | N | 33 / 487 (2006.01.01) |             |  |  |  |  |
| 204                | 403.02                            | 403.01 |          |  |  | C                            | 1 | 2 | Q | 1 / 00 (2006.01.01)   |             |  |  |  |  |
| 435                | 287.1                             |        |          |  |  | C                            | 1 | 2 | M | 1 / 34 (2006.01.01)   |             |  |  |  |  |
| 29                 | 876                               |        |          |  |  | C                            | 1 | 2 | M | 3 / 00 (2006.01.01)   |             |  |  |  |  |
|                    |                                   |        |          |  |  | H                            | 0 | 1 | R | 43 / 20 (2006.01.01)  |             |  |  |  |  |
|                    |                                   |        |          |  |  |                              |   |   |   |                       |             |  |  |  |  |
|                    |                                   |        |          |  |  |                              |   |   |   |                       |             |  |  |  |  |
|                    |                                   |        |          |  |  |                              |   |   |   |                       |             |  |  |  |  |
|                    |                                   |        |          |  |  |                              |   |   |   |                       |             |  |  |  |  |
|                    |                                   |        |          |  |  |                              |   |   |   |                       |             |  |  |  |  |
|                    |                                   |        |          |  |  |                              |   |   |   |                       |             |  |  |  |  |
|                    |                                   |        |          |  |  |                              |   |   |   |                       |             |  |  |  |  |
|                    |                                   |        |          |  |  |                              |   |   |   |                       |             |  |  |  |  |
|                    |                                   |        |          |  |  |                              |   |   |   |                       |             |  |  |  |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47 |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| 1   | 1        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 2   | 2        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 3   | 9        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 4   | 11       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 5   | 15       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 6   | 16       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 7   | 17       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 8   | 18       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 9   | 19       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 10  | 20       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|   |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|   |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|   |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|   |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|   |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|   |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|   |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|   |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |

|   |                          |                                    |                         |
|---|--------------------------|------------------------------------|-------------------------|
| /LOUIS RUFO/<br>Examiner.Art Unit 1759<br><br>(Assistant Examiner)                        | 12/30/11<br><br>(Date)   | <b>Total Claims Allowed:</b><br>10 |                         |
| /JEFFREY T BARTON/<br>Supervisory Patent Examiner.Art Unit 1759<br><br>(Primary Examiner) | 01/03/2012<br><br>(Date) | O.G. Print Claim(s)<br>1           | O.G. Print Figure<br>15 |